

AVerMedia®

AVerDiGi NV8416 E4 D1 Real-Time Hybrid Solution

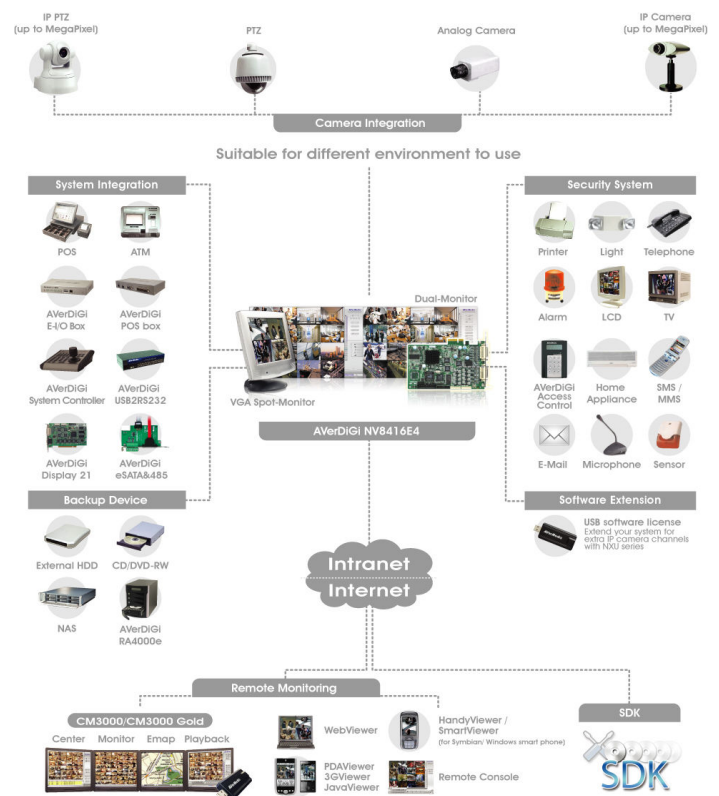


- ✓ **World's first PCI-Ex4 interface capture card**
- ✓ **Supports hybrid VGA Spot-Monitor output (Up to 1280x1024 resolution)**
- **16CH D1 Real-Time recording**
- **Independent video stream for live, record and network**
- **High resolution multi-quad & real-time live video(1280x960)**
- **Record and display MegaPixel IPcam up to 5M resolution**

◆ Specifications

Item	NV8416E4	
Operating System	Windows XP, Windows Vista	
Interface	PCI-E x4	
Video Card	1	
Video Input	16	
Audio Input	16	
Video Compression	Software Compression	
Video Format	MPEG4, H.264	
Video Resolution (full de-interlace filter)	NTSC:352x240/640x480/720x240/720x480 PAL:352x288/640x576/720x288/720x576	
Display Frame Rate (NTSC/PAL)	480/400	
Recording Frame Rate (NTSC/PAL)	D1	480/400
	CIF	480/400
Sensor Input/ Relay Out	4/4	
IPcam Access	16	
IPcam Support	AXIS, SONY, Panasonic, Arecont, Mobotix, BOSCH, IQinvision, JVC, TOSHIBA, VIVOTEK, ACTi, D-Link, PIXORD, PELCO, Apron, Lilin and more	
Remote Access	CMS, WebViewer, Remote Console, PDAViewer, JavaViewer, 3GViewer, SmartViewer, HandyViewer	
Spot Monitor	Multi-Quad and hybrid VGA Spot-Monitor output	
Dimensions	105(W)x 165(D) mm	

◆ System Application



◆ System Requirements

- ✓ CPU : Core2Quad Q6600 2.4Ghz
- ✓ OS : Windows XP / Vista Professional
- ✓ RAM : 2G or higher
- ✓ Hard disk : 120GB or higher
- ✓ VGA : Independent VGA card with 256MB ram
- ✓ PSU : 350W
- ✓ Network: 10/100/1000MB Ethernet card
- ✓ Media : CD-RM/DVD-RM drive



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